

factor of less than 15, and at least one suspension of organic or mineral particles B, which are dispersible in a polymer medium.

27. (New) The composition according to claim 25, wherein the mineral or organic particles A having a form factor of less than 15 are not dispersible in a polymer medium.

28. (New) The composition according to claim 25, wherein drying is carried out by spray drying.

29. (New) The composition according to claim 28, wherein spray drying is carried out with an atomizer, at an outlet temperature of less than 170°C.

30. (New) The composition according to claim 29, wherein the outlet temperature is of than 140°C.

31. (New) The composition according to claim 28, spray drying is carried with a nozzle atomizer.

32. (New) The composition according to claim 25, wherein particles B are precipitated silica particles, dispersible in a polymer medium.

33. (New) The composition according to claim 32, wherein the precipitated silica particles have a pore distribution such that the pore volume formed by the pores having a diameter between 175 and 275 Å represents at least 50% of the pore volume formed by the pores having diameters of less than or equal to 400 Å.

34. (New) The composition according to claim 32, wherein the precipitated silica particles have an ultrasonic deagglomeration factor (F_D) of greater than 5.5 ml and a median diameter (ϕ_{50}) after ultrasonic deagglomeration of less than 5 µm.

35. (New) The composition according to claim 34, wherein the precipitated silica particles have a pore distribution such that the pore volume formed by the pores having a diameter between 175 and 275 Å represents at least 50% of the pore volume formed by the pores having diameters of less than or equal to 400 Å.

36. (New) The composition according to claim 34, wherein the ultrasonic deagglomeration factor (F_D) is of greater than 11 ml and the median diameter (ϕ_{50}) after ultrasonic deagglomeration is of less than 2.5 µm.

37. (New) The composition according to claim 32, wherein the precipitated silica particles have a CTAB specific surface area of between 50 and 240 m²/g.

38. (New) The composition according to claim 37, wherein the CTAB specific surface area is of between 100 and 240 m²/g.

39. (New) The composition according to claim 38, wherein the CTAB specific surface area is of between 140 and 240 m²/g.

40. (New) The composition according to claim 1, wherein particles A are aluminosilicate or titanium dioxide particles.

41. (New) The composition according to claim 25, wherein particles A are aluminum hydroxycarbonate particles, aluminum hydroxyoxycarbonate particles, aluminum oxycarbonate particles, magnesium hydroxycarbonate particles, magnesium hydroxyoxycarbonate particles, magnesium oxycarbonate particles, or hydrotalcite particles.

42. (New) The composition according to claim 25, wherein particles A are alumina particles.

43. (New) The composition according to claim 42, wherein the alumina is obtained by autoclaving a suspension of boehmite or pseudo-boehmite.

44. (New) The composition according to claim 43, wherein autoclaving is carried out in the presence of at least one acid.

45. (New) The composition according to claim 43, wherein autoclaving is carried out at a temperature hold of between 110 and 150°C, for a time of 6 to 10 hours.

46. (New) The composition according to claim 42, wherein the alumina is a crystalline monohydrate, essentially in boehmite form, obtained by coprecipitating sodium aluminate and aluminum sulfate.

47. (New) A process for reinforcing a polymer composition comprising the step of adding fillers to said composition, wherein the fillers comprise a composition obtained by drying a suspension comprising:

- mineral or organic particles A, having a form factor of less than 15 and,
- mineral or organic particles B, which are dispersible in a polymer medium.

48. (New) A process according to claim 47, wherein the polymer composition is a rubber composition, based on at least one polymer or copolymer having a glass transition temperature of between -150 and +300°C.

49. (New) A polymer composition based on at least one polymer or copolymer, comprising a reinforcing filler, wherein the reinforcing filler essentially consists of a composition obtained by drying a suspension comprising:

- mineral or organic particles A, having a form factor of less than 15 and,
- mineral or organic particles B, which are dispersible in a polymer medium.